PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.

| ondor the repense in recent the persons and the | r — | rey Docket No. FGTI-P02-004 | | |
|--|-----------------------------------|--|--|--|
| UTILITY | First II | nventor Arthur L. Holden | | |
| PATENT APPLICATION | | GENETIC PROFILING AND BANKING SYSTEM | | |
| TRANSMITTAL | Title | AND METHOD | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Expre | ss Mail Label No. EV 323523661 US | | |
| MS Patent Application | | | | |
| APPLICATION ELEMENTS | | ADDRESS TO. Commissioner for Patents | | |
| See MPEP chapter 600 concerning utility patent application contents. | | P.O. Box 1450 Alexandria, VA 22313-1450 | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) | | 7 CD-ROM or CD-R in duplicate, large table or | | |
| (Submit an original, and a duplicate for fee processing) | | Computer Program (Appendix) | | |
| See 37 CFR 1.27. | 8. (if applicable, all necessary) | | | |
| 3. X Specification [Total Pages 15 | 51 | a. Computer Readable Form (CRF) | | |
| (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: | | | | |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D | | i. CD-ROM or CD-R (2 copies); or ii. Paper | | |
| Reference to sequence listing, a table, or a computer program listing appendix | | c. Statements verifying identity of above copies | | |
| - Background of the Invention | | ACCOMPANYING APPLICATIONS PARTS | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) Description | | Assignment Papers (cover sheet & document(s)) | | |
| - Detailed Description - Claim(s) - Abstract of the Disclosure | | 10. 37 CFR 3.73(b) Statement Power of Attorney | | |
| | 4 3 | 11. English Translation Document (if applicable) | | |
| | 4 1 | 12. X Information Disclosure Copies of IDS | | |
| Statement (IDS)/P10-1449 Citations | | Statement (IDS)/PTO-1449 Citations | | |
| b Copy from a prior application (37 CFR 1.63(d)) 14 Return Receipt Postcard (MPEP 503) | | | | |
| | | (Should be specifically itemized) 15. Certified Copy of Priority Document(s) | | |
| Signed statement attached deleting | , | (if foreign priority is claimed) | | |
| inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | Applicant must attach form PTO/SB/35 or its equivalent. | | |
| | | 17. Other: | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: | | | | |
| X Continuation Divisional Continuation | | CIP) of prior application No.: 09/425085 | | |
| Prior application information: Examiner Jonathan | P. Ou | uellette Art Unit: 3629 | | |
| | | re of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference. | | |
| The incorporation can only be relied upon when a portion has be | peen inad | livertently omitted from the submitted application parts. | | |
| 19. CORRESPONDENCE ADDRESS | | | | |
| X Customer Number: | - 2 | 28120 OR Correspondence address below | | |
| ROPES & GRAY LLP Edward J. Kelly | | | | |
| Address One International Place | | | | |
| | | | | |
| Doctor: | ephone | MA | | |
| | 77 | | | |
| Name (Print/Type) Robert Mazzarese | | Registration No. (Attorney/Agent) 42,852 | | |
| Signature | | Date October 21, 2003 | | |
| | | | | |
| Lhaveby and if that this percentaged in heing deposited with the U.S. Destal Service as Everges Mail Airbill No. EV 222522664 U.S. | | | | |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 323523661 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. | | | | |
| Dated: 10/21/03 Signature: West Grad (Denise Camerato) | | | | |

Signature

Use in lieu of PTO/SB/17 (08-03) (Form updated to reflect FY 2004 fees effective 10/1/03)

Compl te if Known **FEE TRANSMITTAL** Not Yet Assigned Application Number Filing Date October 21, 2003 for FY 2004 Arthur L. Holden First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not Yet Assigned TOTAL AMOUNT OF PAYMENT Attorney Docket No. FGTI-P02-004 FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES None x Deposit Account: Large Entity Small Entity Deposit 18-1945 Account Fee Description Code (\$) Code (\$) Fee Paid Deposit 1051 130 2051 Surcharge - late filing fee or oath Ropes & Gray LLP Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments 1053 1053 130 130 Non-English specification Charge any additional fee(s) during the pendency of this application 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 1804 920* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 1805 1,840* FEE CALCULATION 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month Fee Fee Fee Paid Fee Description 1254 1.480 740 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385 00 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1402 330 1003 530 2003 265 Plant filing fee 2402 165 Filing a brief in support of an appeal Reissue filina fee 1004 770 2004 385 1403 290 2403 145 Request for oral hearing 1005 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 160 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385.00 1453 1,330 2453 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 Utility issue fee (or reissue) Extra 1502 480 2502 240 Design issue fee Fee Paid Claims below Total Claims -20** = 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 1807 Processing fee under 37 CFR 1.17(g) Multiple Dependent 50 1806 180 1806 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 40 8021 Fee Description 8021 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 9 Claims in excess of 20 770 2809 1809 385 (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 770 1810 2810 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 43 ** Reissue independent claims 1801 770 2801 Request for Continued Examination (RCE) over original patent Request for expedited examination 900 1802 900 1802 1205 18 2205 ** Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) 0.00 SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) 38.936 Telephone (617) 951-7532 (Attorney/Agent)

| | | ice as Express Mail, Airbill No. EV 323523661 US Box 1450, Alexandria, VA 22313-1450, on the |
|-------------------|---------------------|---|
| date shown below. | $a \cdot c$ | |
| Dated: | Signature: NauCardo | (Denise Camerato) |

Date

October 21, 2003